Application No.: 10/654,279 Filing Date: September 03, 2003

Amendments to the Claims:

The listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims** 

Claims 1-13 (Canceled).

Claim 14. (Currently Amended) A method of treating a mammal susceptible to a viral,

bacterial or parasitic infection by administering a prophylactically safe and effective amount

of a vaccine an immunogenic composition comprising an antigen and/or antigen composition

and an adjuvant consisting of in the form of an oil in water emulsion, which adjuvant contains

a metabolizable oil and alpha tocopherol in the form of an oil in water emulsion.

Claim 15. (Previously Presented) The method of claim 14 wherein said antigen or antigenic

composition is prepared from the group consisting of Herpes Simplex Virus type 1, Herpes

Simplex Virus type 2, Human cytomegalovirus, Hepatitis A, B, C or E, Respiratory Syncytial

Virus, Human Papilloma Virus, Influenza Virus, Salmonella, Neisseria, Borrelia, Chlamydia,

Bordetella, Plasmodium and Toxoplasma, Feline Immunodeficiency Virus, and Human

Immunodeficiency Virus.

Claim 16. (Previously Presented) The method of claim 14 wherein said metabolizable oil is

squalene.

Claim 17. (Currently Amended) The method of claim 14 wherein said vaccine immunogenic

<u>composition</u> further comprises <del>TWEEN 80 (polyoxyethelene sorbitan monooleate).</del>

Claim 18 (Currently Amended) The method of claim 14 wherein said vaccine immunogenic

composition further comprises a stabilizer.

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Claim 19 (Previously Presented): The method of claim 14 wherein the ratio of metabolizable oil:alpha tocopherol is equal to or less than 1.

Claim 20 (Currently Amended) A method for treating a mammal having a viral, bacterial or parasitic infection by administering a therapeutically safe and effective amount of an immunogenic composition comprising an antigen and an adjuvant eonsisting of a metabolizable oil and alpha tocopherol in the form of an oil in water emulsion which adjuvant contains a metabolizable oil and alpha tocopherol.

Claim 21. (Currently Amended) The method of claim 20 wherein said antigen or antigenic composition is prepared from the group consisting of Herpes Simplex Virus type 1, Herpes Simplex Virus type 2, Human cytomegalovirus, Hepatitis A, B, C or E, Respiratory Syncytial Virus, Human Papilloma Virus, Influenza Virus, Salmonella, Neisseria, Borrelia, Chlamydia, Bordetella, Plasmodium and Toxoplasma, Feline Immunodeficiency Virus, and Human Immunodeficiency Virus.

Claim 22 (Previously Presented): The method of claim 20 wherein said metabolizable oil is squalene.

Claim 23 (Currently Amended): The method of claim 20 wherein the ratio of metabolizable oil:alpha tocopherol is equal <u>to</u> or less than 1.

Claim 24 (New) The method of Claim 14 wherein the immunogenic composition further comprises QS21 and 3D-MPL.